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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,106	11/19/2001	Kurt H. Ruppman SR.	P-A912	8645
26399 75	590 07/29/2004		EXAM	INER
THE LAW OFFICES OF H. DENNIS KELLY			MCDOWELL, SUZANNE E	
~	2401 TURTLE CREEK DALLAS, TX 75219		ART UNIT	PAPER NUMBER
21122112, 111	, • • • • • • • • • • • • • • • • • • •		1732	
			DATE MAILED: 07/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		W.
	Application No.	Applicant(s)
	09/683,106	RUPPMAN, KURT H.
Office Action Summary	Examiner	Art Unit
	Suzanne E. McDowell	1732
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stated any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repl reply within the statutory minimum of thirty (3 od will apply and will expire SIX (6) MONTH tute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		,
1)☒ Responsive to communication(s) filed on 27 2a)☐ This action is FINAL.	his action is non-final. vance except for formal matter	
Disposition of Claims		
4) ⊠ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) 1-4,9-12,16 and 1 claim(s) is/are allowed. 5) □ Claim(s) 5-8 and 13-15 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	7 is/are withdrawn from conside	eration.
Application Papers		
9) The specification is objected to by the Examination The drawing(s) filed on 19 November 2001 is Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the	s/are: a)⊠ accepted or b)⊡ o he drawing(s) be held in abeyance ection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a l	ents have been received. ents have been received in Appriority documents have been re eau (PCT Rule 17.2(a)).	olication No eceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892)		nmary (PTO-413)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/02) 		Mail Date rmal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of Group II, claims 5-8 and 13-15 in the reply filed on 4/27/04 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Claims 1-4, 9-12, 16, and 17 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 4/27/04.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 5-8 and 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Cahill et al. (US Patent 6,083,585) or, in the alternative, Nelson et al. (US Patent 5,648,032) or, in the alternative, Shelby et al. (US Patent 5,980,797). Cahill et al. discloses forming preforms to be utilized for blow molding bottles, where the preforms are molded from polyester such as polyethylene terephthalate by an extruder maintained under an inert atmosphere such as a nitrogen blanket (column 15, lines 47-51). Nelson et al. discloses forming a bottle preform from polyethylene terephthalate which is molded in an extruder with a purge agent such as inert gas, nitrogen, which removes acetaldehyde from the polyethylene terephthalate (column 5, lines 1-3 and 54-46). Shelby et al. discloses a container formed from polyester mixed with an acetaldehyde stripping agent such as nitrogen or noble gases (column 5, lines 55-62) where the stripping agent may be present in the extruder (column 6, lines 50-53) as well as the mixer. Cahill et al., Nelson et al., and Shelby et al. therefore disclose the limitations of claims 3-5 and 13-15.

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne E. McDowell whose telephone number is (571) 272-1205. The examiner can normally be reached on M, W, Th 6:30-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SEM July 26, 2004

SUZANNE E. MCDOWELL